The drawing(s) filed (insert date)_____

Form PTO 948 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

A.

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B.
objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require

Application No.

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) 1. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: Words do not appear on a horizontal, left-to-right fashion Black ink. Color. when page is either upright or turned so that the top Color drawings are not acceptable until petiton is granted. becomes the right side, except for graphs. Fig(s) Fig(s) 9. SCALE. 37 CFR 1.84(k) Pencil and non black ink not permitted. Fig(s) Scale not large enough to show mechanism without 2. PHOTOGRAPHS. 37 CFR 1.84(b) crowding when drawing is reduced in size to two-thirds in l full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) reproduction. Poor quality (half-tone). Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e) Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Paper not flexible, strong, white, and durable. Lines, numbers & letters not uniformly thick and well Fig(s) defined, clean, durable, and black (poor line quality). Erasures, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s)_ Mylar, velum paper is not acceptable (too thin). Solid black areas pale. Fig(s) Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) 21.0 cm by 29.7 cm (DIN size A4) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 21.6 cm by 27.9 cm (8 1/2 x 11 inches) 37 CFR 1.84(p) All drawing sheets not the same size. Numbers and reference characters not plain and legible Sheet(s) too small Figure legends are poor. Fig(s) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 4.0 cm SIZE: A4 Size Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm / Figs SIZE: 8 1/2 x 11 Numbers, letters and reference characters must be at least Margins not acceptable. Fig(s)_ Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) Lead lines cross each other. Fig(s)_ REMINDER: Specification may require revision to Lead lines missing. Fig(s) correspond to drawing changes. 14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.84(i) Partial views, 37 CFR 1.84(h)(2) Sheets not numbered consecutively, and in Arabic numerals

____ Corrections not made from prior PTO-948

Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.

16. CORRECTIONS, 37 CFR 1.84(w)

17. DESIGN DRAWINGS, 37 CFR 1.152

dated

Fig(s)_

Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)

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Brackets needed to show figure as one entity.

Enlarged view not labeled separetely or properly.

Hatching not indicated for sectional portions of an object.

Sectional designation should be noted with Arabic or

Views not labeled separately or properly.

7. SECTIONAL VIEWS, 37 CFR 1.84 (b)(3)

Roman numbers. Fig(s)_

Fig(s)

Fig(s)

COMMENTS